<sup>3</sup>While consumer fireworks or articles pyrotechnic in a finished state are not subject to regulation, explosive materials used to manufacture or assemble such fireworks or articles are subject to regulation. Thus, fireworks process buildings where consumer fireworks or articles pyrotechnic are being processed shall meet these requirements.

<sup>4</sup>A maximum of 500 pounds of in-process pyrotechnic compositions, either loose or in partially-assembled fireworks, is permitted in any fireworks process building. Finished display fireworks may not be stored in a fireworks process building.

<sup>5</sup>A maximum of 10 pounds of flash powder, either in loose form or in assembled units, is permitted in any fireworks process building. Quantities in excess of 10 pounds must be kept in an approved magazine.

[T.D. ATF-293, 55 FR 3723, Feb. 5, 1990, as amended by T.D. ATF-400, 63 FR 45004, Aug. 24, 1998]

## §555.223 Table of distances between fireworks process buildings and other specified areas.

DISTANCE FROM PASSENGER RAILWAYS, PUBLIC HIGHWAYS, FIREWORKS PLANT BUILDINGS USED TO STORE CONSUMER FIREWORKS AND ARTICLES PYROTECHNIC, MAGAZINES AND FIREWORKS SHIPPING BUILDINGS, AND INHAB-ITED BUILDINGS. 345

Net weight of fire- works <sup>1</sup> (pounds)	Display fireworks <sup>1</sup> (feet)	Consumer fire- works <sup>2</sup> (feet)
0–100	200 200 200	50 50

¹Net weight is the weight of all pyrotechnic compositions, and exposive materials and fuse only.
²While consumer fireworks or articles pyrotechnic in a finished state are not subject to regulation, explosive materials used to manufacture or assemble such fireworks or articles are subject to regulation. Thus, fireworks process buildings where consumer fireworks or articles pyrotechnic are being processed shall meet these requirements.

<sup>3</sup> This table does not apply to the separation distances between fireworks process buildings (see § 555.222) and between magazines (see§§ 555.218and555.224).

<sup>4</sup> The distances in this table apply with or without artificial or natural barricades or screen barricades. However, the use of barri-

cadesishighlyrecommended.

<sup>5</sup> Noworkofanykind, excepttoplace or move items other than explosive materials from storage, shall be conducted in any building designatedasa warehouse. A fireworks plantwarehouse is not subject to § 555.222 or this section, tables of distances.

[T.D. ATF-293, 55 FR 3723, Feb. 5, 1990, as amended by T.D. ATF-400, 63 FR 45004, Aug. 24. 19981

## §555.224 Table of distances for the storage of display fireworks (except bulk salutes).

Net weight of firework <sup>1</sup> (pounds)	Distance between magazine and inhab- ited building, pas- senger railway, or public highway 3 4 (feet)	Distance between maga- zines <sup>23</sup> (feet)
0–1000	150	100
1001–5000	230	150
5001-10000	300	200
Above 10000	Use table § 555.218	

<sup>1</sup> Net weight is the weight of all pyrotechnic compositions, and exposive materials and fuse only.

<sup>2</sup> For the purposes of applying this table, the term "magazine" also includes fireworks shipping buildings for display

rireworks.

<sup>3</sup> For fireworks storage magazines in use prior to (30 days from the date of publication of the final rule in the FEDERAL REGISTER), the distances in this table may be halved if properly barricaded between the magazine and potential receptor

<sup>4</sup>This table does not apply to the storage of bulk salutes. Use table at § 555.218.

T.D. ATF-293, 55 FR 3723, Feb. 5, 1990, as amended by T.D. ATF-400, 63 FR 45004, Aug. 24, 1998]